Quantitation Report (Qedit)

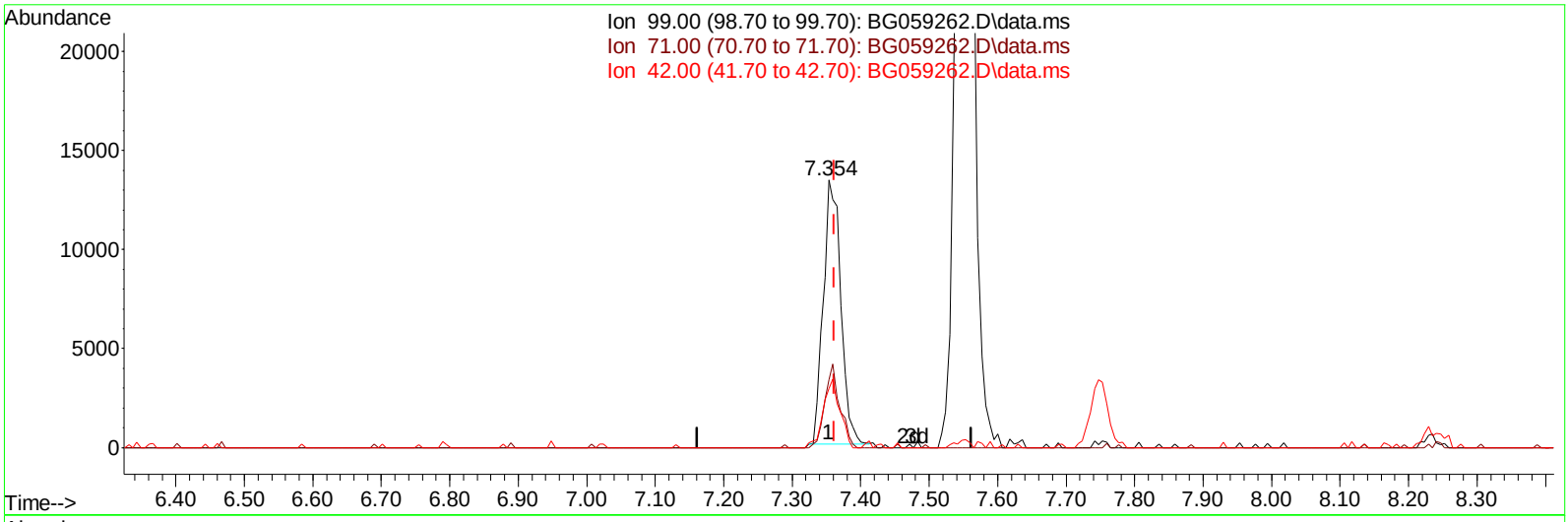
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100323\
Data File : BG059262.D
Acq On : 3 Oct 2023 13:09
Operator : MA/JU
Sample : 04480-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

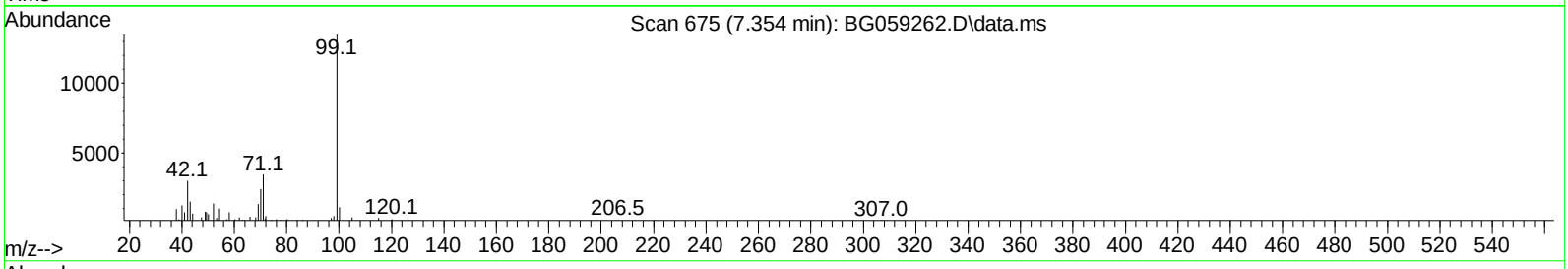
Quant Time: Oct 03 23:33:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 28 04:33:25 2023
Response via : Initial Calibration

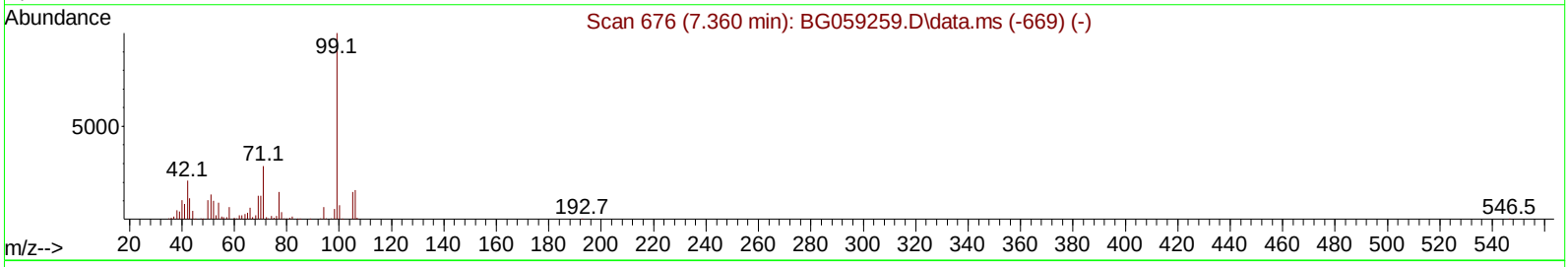
Instrument :
BNA_G
ClientSampleId :
BBJ27

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/04/2023
Supervised By :mohammad ahmed 10/04/2023







TIC: BG059262.D\data.ms

(7) Phenol-d5 (S)

7.354min (-0.008) 4.49 ng/ul

response 23648

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	27.00	25.46
42.00	24.00	22.08
0.00	0.00	0.00

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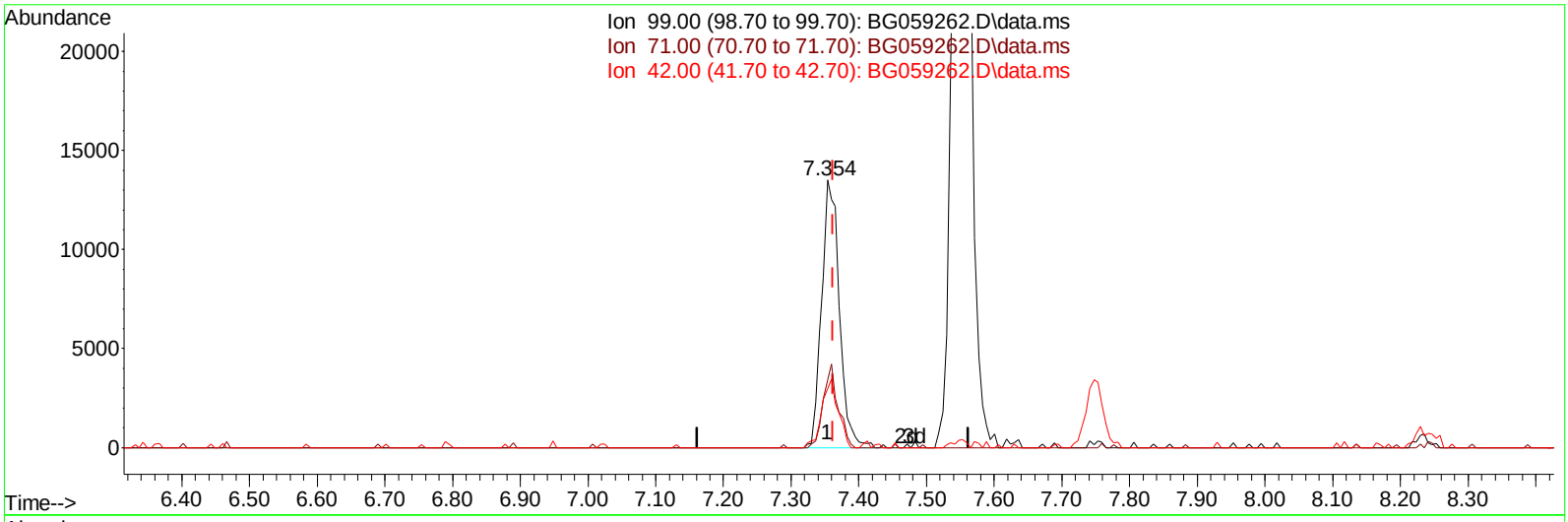

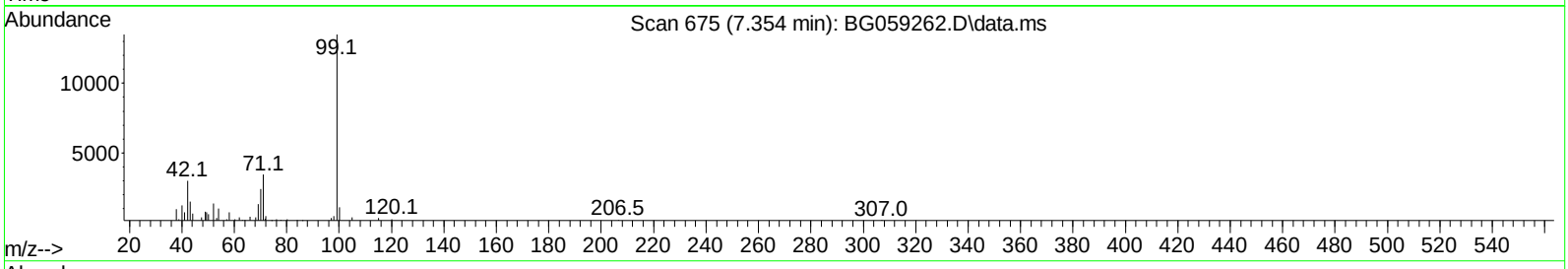

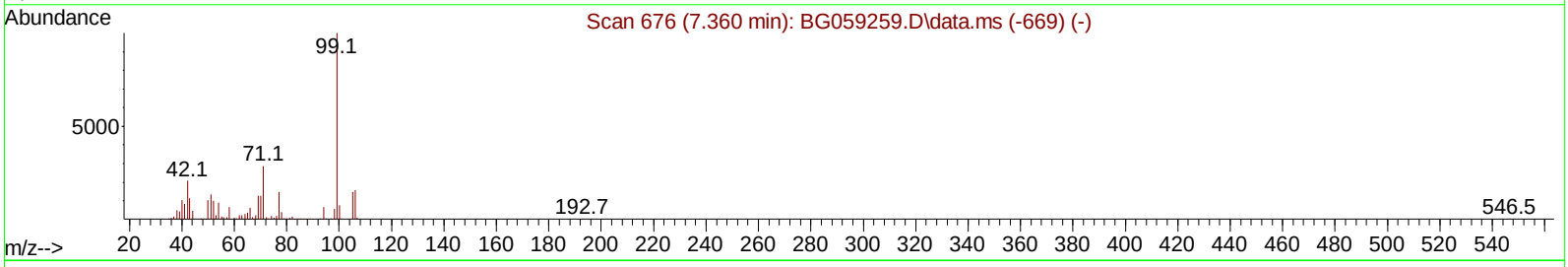

TIC: BG059262.D\data.ms

(7) Phenol-d5 (S)

7.354min (-0.008) 4.70 ng/ul m

response 24761

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	27.00	25.46
42.00	24.00	22.08
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Acq On : 3 Oct 2023 13:09
Operator : MA/JU
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Misc :
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Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.235	152	52650	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	259839	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.862	164	165525	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.612	188	371139	20.000	ng/ul	0.00
79) Chrysene-d12	21.913	240	330563	20.000	ng/ul	0.00
88) Perylene-d12	25.391	264	389527	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.535	96	5632	4.037	ng/uL	0.00
4) Pyridine-d5	3.969	84	32945	8.094	ng/ul	0.00
7) Phenol-d5	7.354	99	24761m	4.698	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.548	67	78550	23.332	ng/ul	0.00
11) 2-Chlorophenol-d4	7.747	132	68084	19.218	ng/ul	0.00
15) 4-Methylphenol-d8	8.922	113	42872	10.524	ng/ul	0.00
21) Nitrobenzene-d5	9.428	128	46160	25.175	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	47087	26.159	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.673	165	83012	22.450	ng/ul	0.00
31) 4-Chloroaniline-d4	11.220	131	80084	13.386	ng/ul	0.00
46) Dimethylphthalate-d6	14.257	166	297409	24.851	ng/ul	0.00
49) Acenaphthylene-d8	14.569	160	351802	23.420	ng/ul	0.00
54) 4-Nitrophenol-d4	15.050	143	7248	3.468	ng/ul	0.00
60) Fluorene-d10	15.850	176	268847	23.603	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.961	200	38091	19.967	ng/ul	0.00
73) Anthracene-d10	17.712	188	408046	24.129	ng/ul	0.00
81) Pyrene-d10	19.986	212	498472	26.927	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.145	264	475874	25.422	ng/ul	-0.02

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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